

# GENESIS LIGHTING CONTROL CONSOLE

The Genesis lighting control console combines the ease of use of a fader based lighting controller with the power of a touch screen graphical user interface. The heart of Genesis is the 7" capacitive touch screen which provides a power user interface with the familiarity and comfort of today's smart phones. Genesis lighting control consoles make it easy to control today's complex luminaires.

The intuitive software guides the user through each step of the programming, ensuring a simple learning curve for the novice users. Advanced functionality is also supported with features such as shape FX, Chases, fan, and individual Cue timing.

Genesis control consoles can control up-to twenty-four (24) discretely addressed luminaires, each with a physical intensity fader and bump button. Each Genesis console is capable of controlling up-to one (1) DMX 512 Universe. Additional Universes and luminaire counts may be added by adding the optional Genesis wing. Up-to two (2) Genesis wings may be added to the Genesis Control console.

The powerful graphical users interface allows control of luminaire parameters via graphical icons, color picker, movement targets or touch sliders. For moving light control pan and tilt are also controlled via the touch pad adding a fine movement control for those critical focus points. The unique animate feature provides a simple and intuitive way to quickly create chases, sequencing, and patterned attribute control within a single cue. An Undo command system, context sensitive - multi-language help files, and live real time controls ensure seamless integration of Genesis.

## Product Features:

- Control of up to 24 individual fixture groups over 512 control Channels
- Twenty-Four (24) fixture faders with ind. flash buttons
- Ten (10) Playback faders with ind. flash /GO buttons
- Ten (10) Playback pages
- One (1) Playback Master & One (1) Fixture Master
- One-Hundred (100) Cue Lists with up to 1,000 Cues or effects
- On-Board context sensitive help with multi-language support
- "Animate" feature - create complex effects between two or more fixtures - simply.
- Fixture template wizard.
- 7" color capacitive touch screen
- Icon driven graphical user interface system
- Additional playback and DMX outputs available with Genesis Wing (Accessory)
- One (1) RJ45 Ethernet port for support of sACN and Art-Net
- Dual USB for file storage and wing connectivity
- Low Voltage Power Jack with external power supply
- Kensington Lock Security key-way.
- Multiple Undo / Redo Command
- cETLus listed for indoor use and CE marked
- Two (2) year warranty
- No cost technical support for the life of your product

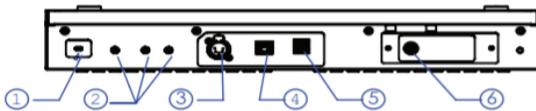


*Genesis Control Console*

# Specifications

<b>Housing:</b>	Extruded and die-cast aluminum construction, with a polycarbonate lexan front panel.
<b>Materials:</b>	Construction employs all corrosion-resistant materials and hardware.
<b>Interface:</b>	Twenty-Four (24) Luminaire intensity faders Ten (10) Playback Faders over 10 page One (1) Master Play back fader One (1) Master Luminaire intensity fader One (1) 7" Capacitive 5 point touch screen
<b>Storage:</b>	4GB Flash Memory 1,000 Cues / Animations 100 Cue Lists
<b>Data Connections:</b>	DMX 5 Pin XLR (1) USB 2.0 (2) RJ45 Ethernet (1)
<b>Data Protocols:</b>	DMX 512a, sACN, Art-Net
<b>Input Voltage:</b>	100 to 240 VAC, 50/60 Hz (Remote power supply)
<b>Power Input:</b>	1.5A @12VDC - 2.5mm Jack
<b>Environment:</b>	0 to 40 degrees C (32 to 104 degrees F) with humidity of 5%-95% (non-condensing)
<b>Weight:</b>	10.8 pounds (4.9kg)
<b>Dimensions:</b>	19.3" x 12.99" x 3.2" (530 x 380 x 130 mm)
<b>Compliance:</b>	cETLus listed and CE marked for indoor use
<b>Warranty:</b>	2 years
<b>Support:</b>	Supported Forever - Free phone and on-line Tech support for the life of your product

## Rear Panel Reference



1. Kensington Lock
2. Future Expansion ports (unused)
3. DMX 512 XLR 5 PIN output
4. RJ-45 Ethernet Jack
5. USB-A (2)
6. 2.5mm DC power Inlet

# Ordering Information

## GEN-24

**Model** Genesis lighting control console

*\* Includes: Dust Cover, Power Supply, IEC to Edison Cable, and the Genesis Quick Start Guide.*

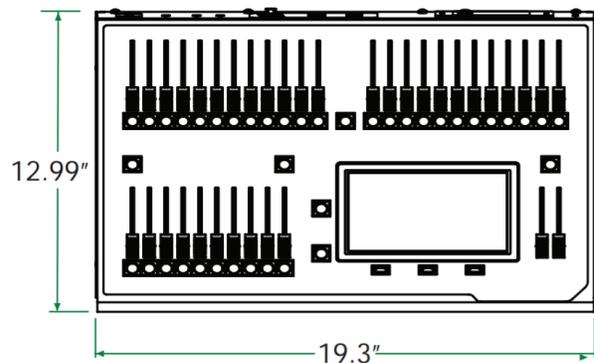
# Accessories

**GEN-WG-12** Genesis Wing - See Genesis Wing data sheet for additional details

# Dimensional Information

*Note: All drawings are for reference only and are not to scale.*

## Top View



## Side View



## Front View



serial number location